

Fig.1

Fig.2(a)



Fig.2(b)

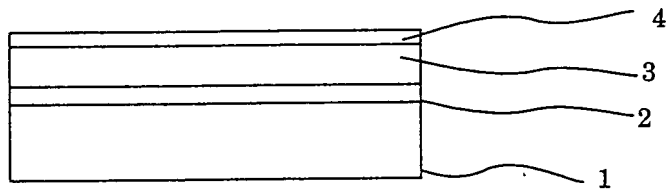


Fig.2(c)

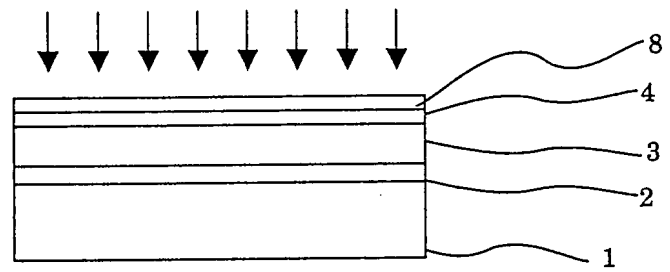


Fig.2(d)

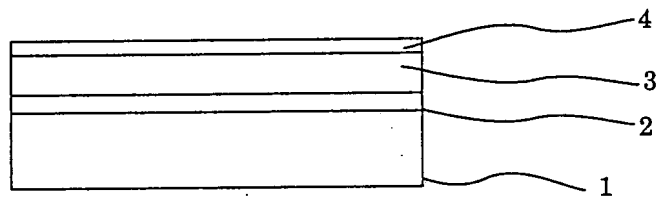
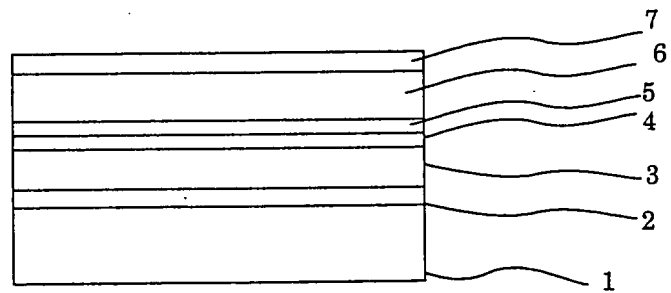


Fig.2(e)



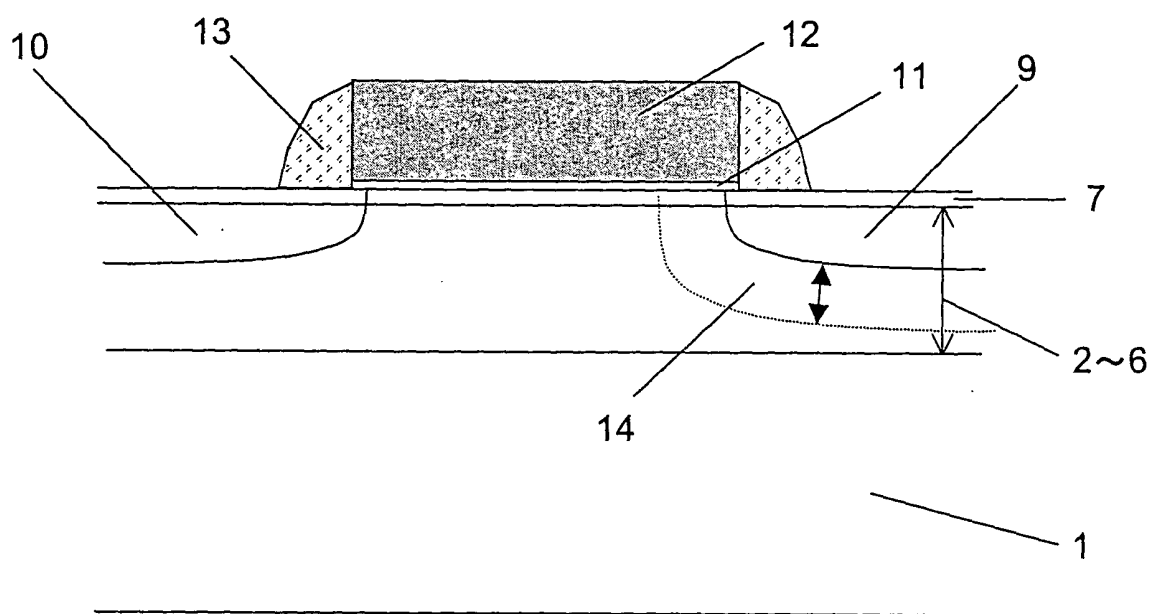


Fig.3

## Id-Vd characteristics of NMOS

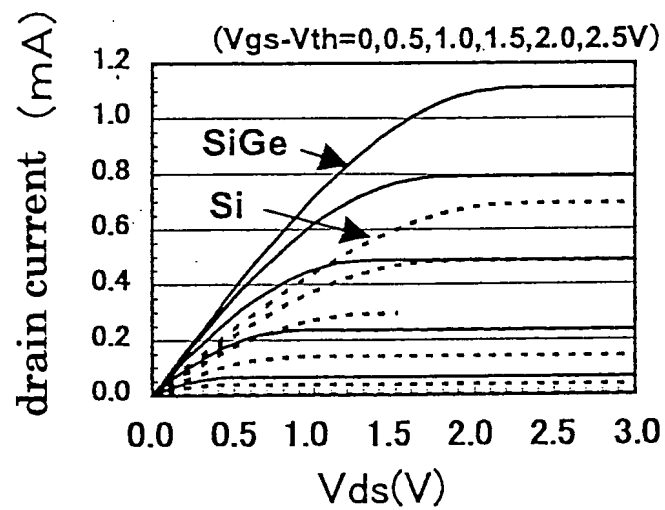


Fig.4(a)

## $G_m(dI_d/dV_g)$ characteristics of NMOS

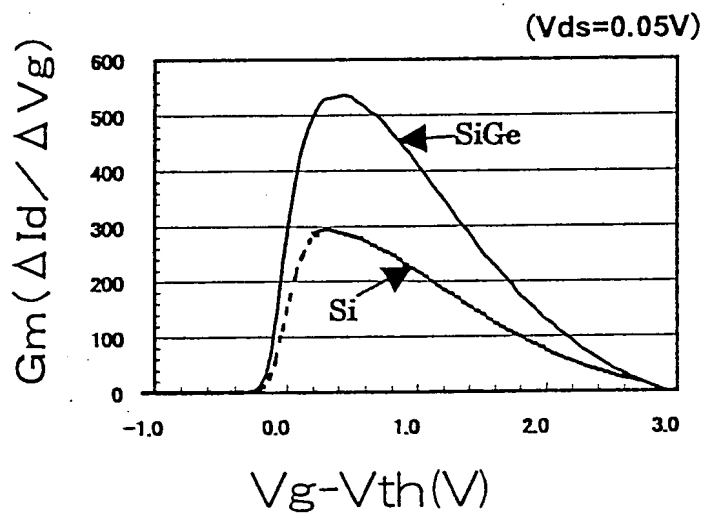


Fig.4(b)

## Id-Vd characteristics of PMOS

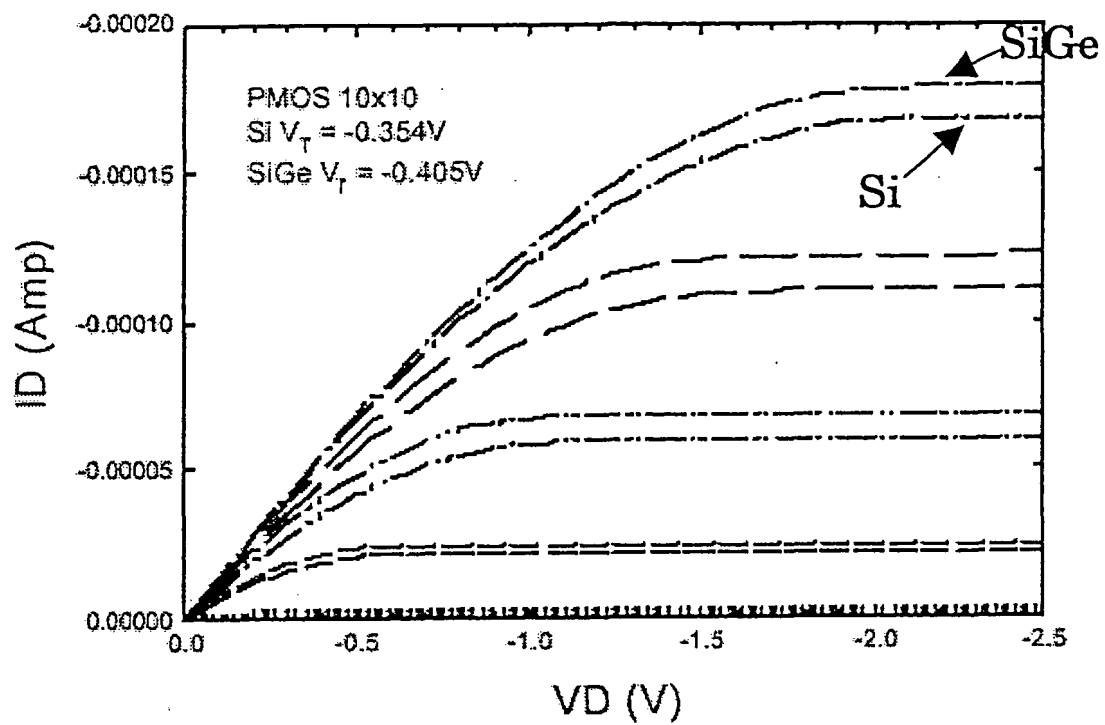


Fig.5(a)

## $G_m(\Delta I_D / \Delta V_g)$ characteristics of PMOS

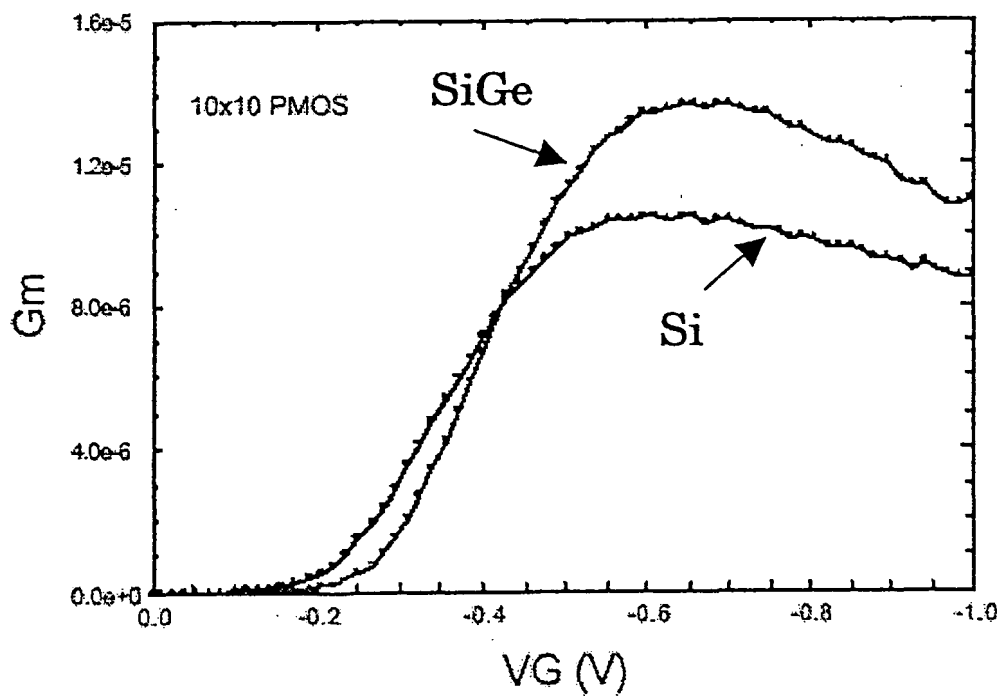


Fig.5(b)

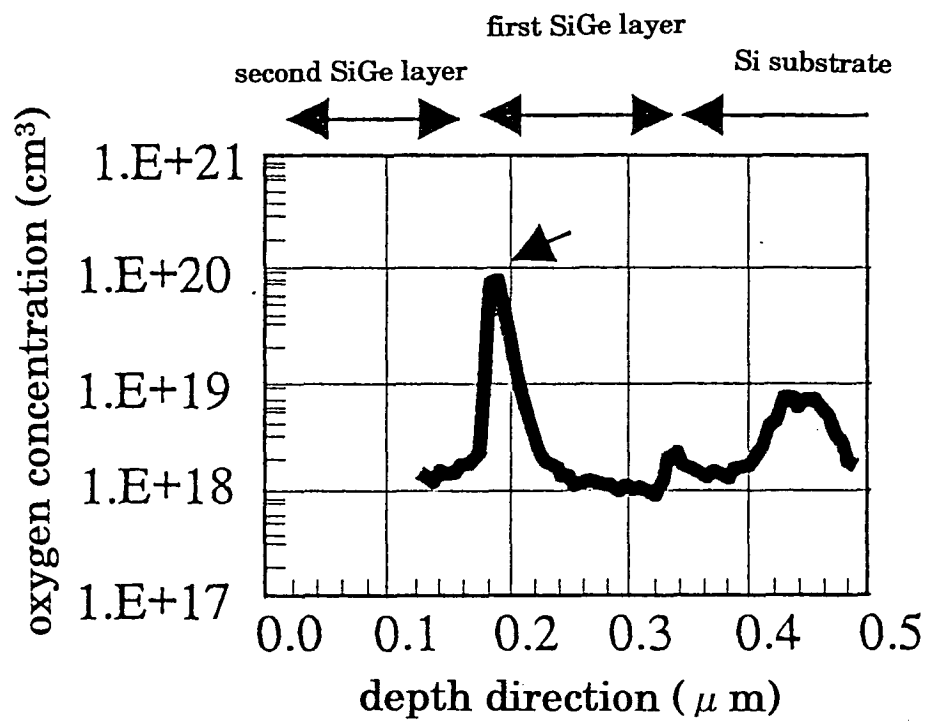


Fig.6

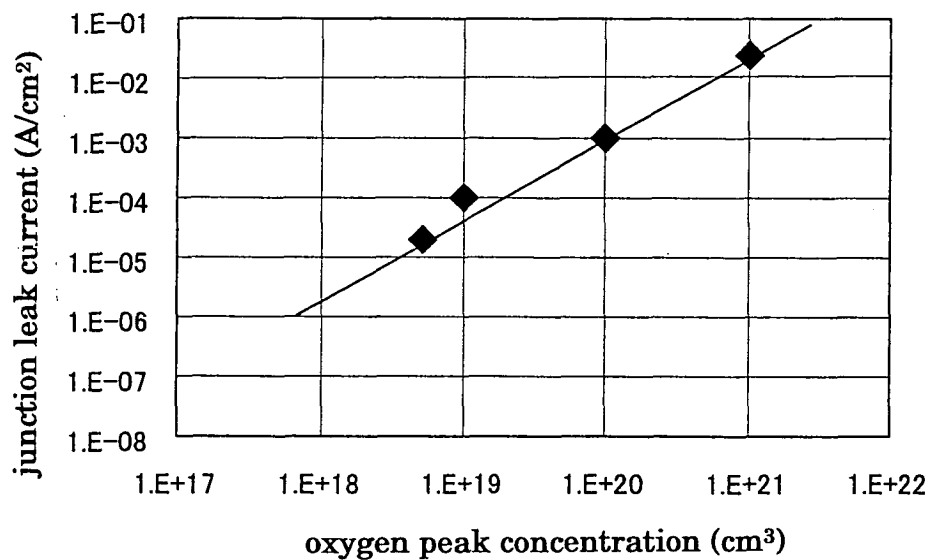
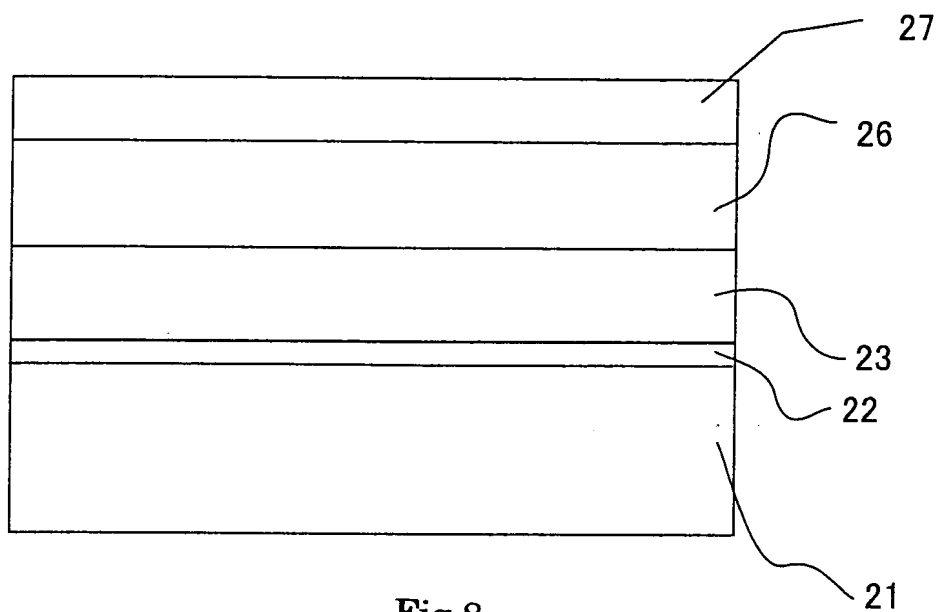


Fig.7



**Fig.8**  
**Prior Art**